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* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page for STN Seminar Schedule - N. America
NEWS	2	MAR 31	IFICDB, IFIPAT, and IFIUDB enhanced with new custom IPC display formats
NEWS	3	MAR 31	CAS REGISTRY enhanced with additional experimental spectra
NEWS	4	MAR 31	CA/CAPLUS and CASREACT patent number format for U.S. applications updated
NEWS	5	MAR 31	LPCI now available as a replacement to LDPCI
NEWS	6	MAR 31	EMBASE, EMBAL, and LEMBASE reloaded with enhancements
NEWS	7	APR 04	STN AnaVist, Version 1, to be discontinued
NEWS	8	APR 15	WPIDS, WPINDEX, and WPIX enhanced with new predefined hit display formats
NEWS	9	APR 28	EMBASE Controlled Term thesaurus enhanced
NEWS	10	APR 28	IMSRESEARCH reloaded with enhancements
NEWS	11	MAY 30	INPAFAMDB now available on STN for patent family searching
NEWS	12	MAY 30	DGENE, PCTGEN, and USGENE enhanced with new homology sequence search option
NEWS	13	JUN 06	EPFULL enhanced with 260,000 English abstracts
NEWS	14	JUN 06	KOREAPAT updated with 41,000 documents
NEWS	15	JUN 13	USPATFULL and USPAT2 updated with 11-character patent numbers for U.S. applications
NEWS	16	JUN 19	CAS REGISTRY includes selected substances from web-based collections
NEWS	17	JUN 25	CA/CAPLUS and USPAT databases updated with IPC reclassification data
NEWS	18	JUN 30	AEROSPACE enhanced with more than 1 million U.S. patent records
NEWS	19	JUN 30	EMBASE, EMBAL, and LEMBASE updated with additional options to display authors and affiliated organizations
NEWS	20	JUN 30	STN on the Web enhanced with new STN AnaVist Assistant and BLAST plug-in
NEWS	21	JUN 30	STN AnaVist enhanced with database content from EPFULL
NEWS	22	JUL 28	CA/CAPLUS patent coverage enhanced
NEWS	23	JUL 28	EPFULL enhanced with additional legal status information from the EPOline Register
NEWS	24	JUL 28	IFICDB, IFIPAT, and IFIUDB reloaded with enhancements
NEWS	25	JUL 28	STN Viewer performance improved
NEWS	26	AUG 01	INPADOCDB and INPAFAMDB coverage enhanced
NEWS	27	AUG 13	CA/CAPLUS enhanced with printed Chemical Abstracts page images from 1967-1998
NEWS	28	AUG 15	CAOLD to be discontinued on December 31, 2008
NEWS	29	AUG 15	CAPLUS currency for Korean patents enhanced
NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,			

AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

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NEWS IPC8 For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 17:37:07 ON 21 AUG 2008

=> file reg		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 17:37:14 ON 21 AUG 2008

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 20 AUG 2008 HIGHEST RN 1042337-34-7

DICTIONARY FILE UPDATES: 20 AUG 2008 HIGHEST RN 1042337-34-7

New CAS Information Use Policies, enter HELP USAGETERMS for details.

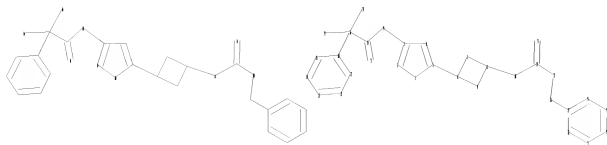
TSCA INFORMATION NOW CURRENT THROUGH July 5, 2008.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=>
Uploading C:\Program Files\STNEXP\Queries\10580615a.str



```

chain nodes :
10 11 12 13 14 15 16 17 18 19 26
ring nodes :
1 2 3 4 5 6 7 8 9 20 21 22 23 24 25 27 28 29 30 31 32
chain bonds :
3-14 5-6 8-10 10-11 11-12 11-13 12-26 14-15 15-16 15-17 16-18 16-19
16-20 26-27
ring bonds :
1-2 1-5 2-3 3-4 4-5 6-7 6-9 7-8 8-9 20-21 20-25 21-22 22-23 23-24
24-25 27-28 27-32 28-29 29-30 30-31 31-32
exact/norm bonds :
1-2 1-5 2-3 3-4 3-14 4-5 6-7 6-9 7-8 8-9 8-10 10-11 11-12 11-13 12-26
14-15 15-17
exact bonds :
5-6 15-16 16-18 16-19 16-20 26-27
normalized bonds :
20-21 20-25 21-22 22-23 23-24 24-25 27-28 27-32 28-29 29-30 30-31 31-32

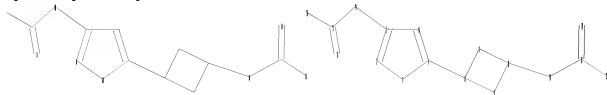
Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS
19:CLASS 20:Atom 21:Atom 22:Atom 23:Atom 24:Atom 25:Atom 26:CLASS 27:Atom
28:Atom 29:Atom 30:Atom 31:Atom 32:Atom

```

L1 STRUCTURE UPLOADED

=>

Uploading C:\Program Files\STNEXP\Queries\10580615.str



```

chain nodes :
10 11 12 13 14 15 16 17
ring nodes :
1 2 3 4 5 6 7 8 9
chain bonds :
3-14 5-6 8-10 10-11 11-12 11-13 14-15 15-16 15-17
ring bonds :
1-2 1-5 2-3 3-4 4-5 6-7 6-9 7-8 8-9
exact/norm bonds :
1-2 1-5 2-3 3-4 3-14 4-5 6-7 6-9 7-8 8-9 8-10 10-11 11-12 11-13 14-15
15-17
exact bonds :
5-6 15-16

```

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Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS

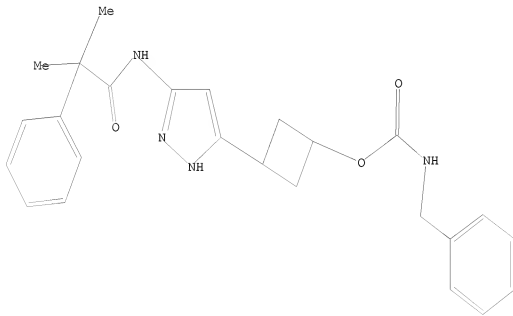
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L2 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR

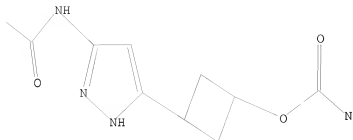


Structure attributes must be viewed using STN Express query preparation.

=> d l2

L2 HAS NO ANSWERS

L2 STR



Structure attributes must be viewed using STN Express query preparation.

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FULL SEARCH INITIATED 17:37:45 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 172 TO ITERATE
```

```
100.0% PROCESSED 172 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01
```

```
L3 0 SEA SSS FUL L1
```

```
=> s l2 sss full
FULL SEARCH INITIATED 17:37:49 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 417 TO ITERATE
```

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100.0% PROCESSED 417 ITERATIONS 11 ANSWERS
SEARCH TIME: 00.00.01
```

```
L4 11 SEA SSS FUL L2
```

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=> file capl
COST IN U.S. DOLLARS          SINCE FILE      TOTAL
                                ENTRY      SESSION
FULL ESTIMATED COST          356.26      356.47
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FILE 'CAPLUS' ENTERED AT 17:37:52 ON 21 AUG 2008
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FILE COVERS 1907 - 21 Aug 2008 VOL 149 ISS 8
 FILE LAST UPDATED: 20 Aug 2008 (20080820/ED)

Caplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2008.

Effective October 17, 2005, revised CAS Information Use Policies apply.
They are available for your review at:

<http://www.cas.org/legal/infopolicy.html>

=> s l4

L5 1 L4

=> d l4 ibib hitstr

YOU HAVE REQUESTED DATA FROM FILE 'REGISTRY' - CONTINUE? (Y)/N:n

=> d l5 ibib hitstr

L5 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2005:493590 CAPLUS

DOCUMENT NUMBER: 143:43874

TITLE: Preparation of cyclobutyl aminopyrazole derivatives as GSK-3 inhibitors

INVENTOR(S): Benbow, John William; Kung, Daniel Wei-Shung

PATENT ASSIGNEE(S): Pfizer Products Inc., USA

SOURCE: PCT Int. Appl., '70 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

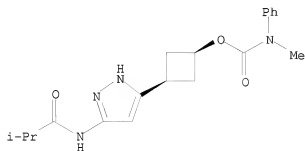
FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005051919	A1	20050609	WO 2004-IB3749	20041115
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
CA 2547283	A1	20050609	CA 2004-2547283	20041115
EP 1689721	A1	20060816	EP 2004-798878	20041115
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK, IS				
BR 2004016989	A	20070206	BR 2004-16989	20041115
JP 2007512315	T	20070517	JP 2006-540648	20041115
MX 2006PA05849	A	20060714	MX 2006-PA5849	20060523
US 20070276010	A1	20071129	US 2007-580615	20070523
PRIORITY APPLN. INFO.:			US 2003-525436P	P 20031126
			WO 2004-IB3749	W 20041115
OTHER SOURCE(S):			CASREACT 143:43874; MARPAT 143:43874	
IT 853563-87-8P 853563-88-9P 853565-08-9P				
853565-34-1P 853567-17-6P 853567-33-6P				
853567-39-2P 853568-23-7P 853568-25-9P				
853568-27-1P 853568-38-4P				
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)				
(preparation of cyclobutyl aminopyrazole derivs. as GSK-3 inhibitors)				
RN 853563-87-8 CAPLUS				

CN Propanamide, 2-methyl-N-[5-[cis-3-[[(methylphenylamino) carbonyl]oxy]cyclobutyl]-1H-pyrazol-3-yl]- (9CI) (CA INDEX NAME)

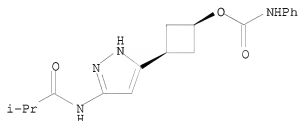
Relative stereochemistry.



RN 853563-88-9 CAPLUS

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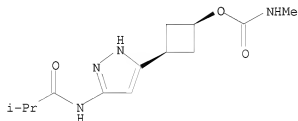
Relative stereochemistry.



RN 853565-08-9 CAPLUS

CN Propanamide, 2-methyl-N-[5-[cis-3-[[(methylamino) carbonyl]oxy]cyclobutyl]-1H-pyrazol-3-yl]- (CA INDEX NAME)

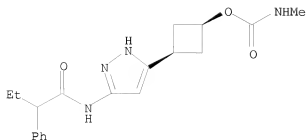
Relative stereochemistry.



RN 853565-34-1 CAPLUS

CN Benzeneacetamide, α -ethyl-N-[5-[cis-3-[[(methylamino) carbonyl]oxy]cyclobutyl]-1H-pyrazol-3-yl]- (CA INDEX NAME)

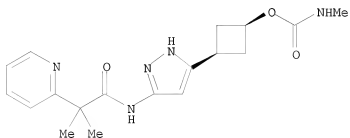
Relative stereochemistry.



RN 853567-17-6 CAPLUS

CN 2-Pyridineacetamide, α, α -dimethyl-N-[5-[cis-3-
[[(methylamino)carbonyloxy]cyclobutyl]-1H-pyrazol-3-yl]- (CA INDEX NAME)

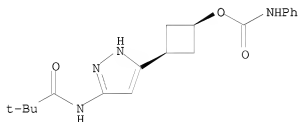
Relative stereochemistry.



RN 853567-33-6 CAPLUS

CN Propanamide, 2,2-dimethyl-N-[5-[cis-3-[[(phenylamino)carbonyloxy]cyclobutyl]-1H-pyrazol-3-yl]- (CA INDEX NAME)

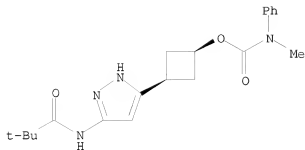
Relative stereochemistry.



RN 853567-39-2 CAPLUS

CN Propanamide, 2,2-dimethyl-N-[5-[cis-3-[[(methylphenylamino)carbonyloxy]cyclobutyl]-1H-pyrazol-3-yl]- (9CI) (CA INDEX NAME)

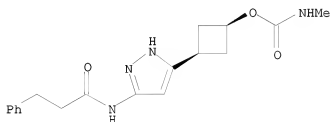
Relative stereochemistry.



RN 853568-23-7 CAPLUS

CN Benzenepropanamide, N-[5-[cis-3-[[(methylamino)carbonyl]oxy]cyclobutyl]-1H-pyrazol-3-yl]- (CA INDEX NAME)

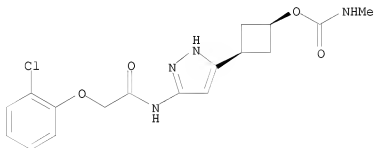
Relative stereochemistry.



RN 853568-25-9 CAPLUS

CN Acetamide, 2-(2-chlorophenoxy)-N-[5-[cis-3-[[(methylamino)carbonyl]oxy]cyclobutyl]-1H-pyrazol-3-yl]- (CA INDEX NAME)

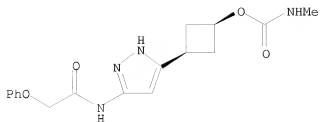
Relative stereochemistry.



RN 853568-27-1 CAPLUS

CN Acetamide, N-[5-[cis-3-[[(methylamino)carbonyl]oxy]cyclobutyl]-1H-pyrazol-3-yl]-2-phenoxy- (CA INDEX NAME)

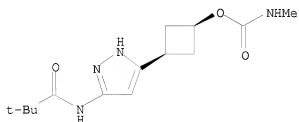
Relative stereochemistry.



RN 853568-38-4 CAPLUS

CN Propanamide, 2,2-dimethyl-N-[5-[cis-3-[(methylamino)carbonyloxy]cyclobutyl]-1H-pyrazol-3-yl]- (CA INDEX NAME)

Relative stereochemistry.



REFERENCE COUNT:

1

THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

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